

CLAIMS

1. An opening/closing system (4), particularly for
packaging bags (2), of the type that comprises a
5 planar base part (7) defining at least in part an
opening (8) through itself, this base part (7)
comprising guide means (10) parallel to the
opening (8) and engaging with guide means (12)
belonging to a slider (9) designed to close the
10 opening (8) or leave it open, which system is
characterized in that, before the system is used
for the first time, the opening (8) is closed at
least partly by a layer of material (13), and in
that the slider (9) comprises a cursor (14)
15 directed toward the opening (8) and capable of at
least partly destroying the layer of material (13)
to open the opening (8) when the slider (9) is
moved for the first time.
- 20 2. The system (4) as claimed in claim 1,
characterized in that the layer of material (13)
is part of the same molding as the base part (7).
3. The system (4) as claimed in either of claims 1
25 and 2, characterized in that the layer of material
(13) has an area of weakness (16) where it is
thinner.
4. The system (4) as claimed in one of claims 1 - 3,
30 characterized in that the area of weakness (16)
extends approximately the full length of the
opening (8).
5. The system (4) as claimed in one of claims 1 - 4,
35 characterized in that a housing (15) for the
cursor (14) is provided in the layer of material
(13), the dimensions of this housing (15) being
slightly less than the dimensions of the cursor

(14), and the latter being force-fitted into the housing (15).

- 5 6. The system (4) as claimed in one of claims 1 - 5, characterized in that the housing (15) is situated at one end of the opening (8), and the cursor (14) faces this housing (15) in the closed position of the cursor (14).
- 10 7. A packaging bag (2) equipped on at least one of its walls (3) with an opening/closing system (4) as claimed in one of claims 1 - 6.
- 15 8. The bag (2) as claimed in claim 7, characterized in that the opening/closing system (4) is attached to the inside face of one wall (3) of the bag (2) by the planar base part (7), the slide (9) being situated on that side of the planar base (7) which is turned toward the wall (3), and the system (4)
20 being positioned in a precut hole formed in the wall (3).
- 25 9. A film for forming the walls of a packaging bag comprising at least one opening/closing system (4) as claimed in one of claims 1 - 6.
10. The film as claimed in claim 9, characterized in that it is presented in the form of a reel.